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PATENT Docket No. 290.00010101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Regnier et al.)	Group Art Unit:	1639
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Serial No.:	09/849,924)	Examiner:	Tran
Confirmation	No.: 8955)		
Filed:	4 May 2001)		÷
)		

For: AFFINITY SELECTED SIGNATURE PEPTIDES FOR PROTEIN

IDENTIFICATION AND QUANTIFICATION

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the continuing duty of candor and good faith that is to be demonstrated before the United States Patent and Trademark Office (USPTO), enclosed are copies of documents which Applicants bring to the Examiner's attention as possibly being of interest in connection with the above-identified patent application. Per M.P.E.P. § 609, the information cited in the present Information Disclosure Statement shall not be construed to be an admission that the information is, or is considered to be, material to patentability. Consideration of each of the documents listed on the attached 1449 form(s) is respectfully requested. Pursuant to the provisions of MPEP §609, Applicants further request that a copy of the 1449 form(s), marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Since this Supplemental Information Disclosure Statement is submitted after receipt of an Office Action in the above-identified patent application, Please charge the fee of \$180 under 37 CFR §\$1.97(c) and 1.17(p) to Deposit Account No. 13-4895.

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Supplemental Inf rmation Disclosure Statement

Applicant(s): Regnier et al. Serial No.: 09/849,924 Confirmation No.: 8955

Filed: 4 May 2001 For: AFFINITY SELECTED SIGNATURE PEPTIDES FOR PROTEIN IDENTIFICATION AND

QUANTIFICATION

When the Examiner takes up the present application, consideration of these documents is respectfully requested. The Examiner is invited to contact Applicants' Representatives at the below-listed telephone number, if they can be of any assistance during prosecution of the present application.

CERTIFICATE UNDER 37 C.F.R. 1.10:

The undersigned hereby certifies that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313_1450.

Sam HER

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Date of Deposit: 17 November 2003

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Date

Respectfully submitted for PURDUE RESEARCH FOUNDATION

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INFORMATION DISCLOSURE STATEMENT

Atty. Docket No.: 290.00010101	Serial No.: 09/849,924
Applicant(s): Regnier et al.	Confirmation No.: 8955
Application Filing Date: 4 May 2001	Group: 1639
Information Disclosure Statement mailed:	17 November 2003

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U.S. PATENT DOCUMENTS

LIBANA Initial	7	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
		6,391,649	05/21/02	Chait et al.			
		20020076739 A1	06/20/02	Aebersold et al.			
		20020119490 A1	08/29/02	Aebersold et al.			
		20030087322 A9	05/08/03	Aebersold et al.			
		20030092076 A1	05/15/03	Regnier et al.		a	
		20030129769 A1	07/10/03	Regnier			
		20030186326 A1	10/02/03	Regnier et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date		Country	Class	Subclass	Trans Yes	lation No
Tintia	WO 01/86205 A1	11/15/01	PCT	,		7,		

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial		Document Description
		Bai et al., "High performance hydrophobic interaction chromatography - A new approach to separate intermediates of protein folding," <i>Chinese Chemical Letters</i> 8(1):67-70 (1997).
		Dormady, Shelly J., "Novel Applications of Bioanalytical Techniques for Proteomic Research," Ph.D. Thesis, Purdue University, (cover date May 2000).
	*	Dormady et al., "Eliminating disulfide exchange during glutamyl endopeptidase digestion of native protein," <i>Journal of Chromatography A</i> , 864:237-245 (1999).
		Geng, Ming Hui "The Proteomics of Glycoproteins," Ph.D. Thesis, Purdue University (cover date August 2000).
		Hunter et al. "Novel receptor protein-tyrosine kinases" Adv Second Messenger Phosphoprotein Res. 1990;24:260-5.
		Zhang, Xiang, "Informatics of Signature Peptide Approach to Proteomics," Ph.D. Thesis, Purdue University, (cover date Dec. 2001).

EXAMINER	Date Considered
*Examiner: Initial if citation considered, whether or not citation is in co	Informance with MPEP 609; Draw line through citation if not in